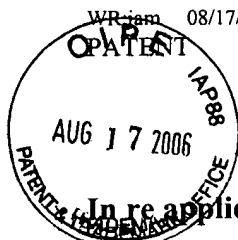


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WR-jam 08/17/06 569803 QP99022

Attorney Reference Number 6454-58862-01  
Application Number 09/591,277



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bowie G. Keefer et al.

Application No.: 09/591,277

Filed: June 9, 2000

Confirmation No.: 3353

For: CHEMICAL REACTOR WITH PRESSURE  
SWING ADSORPTION

Examiner: Wayne L. Langel

Art Unit: 1754

Attorney Reference No.: 6454-58862-01

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as Express Mail Label No. EV668294661US in an envelope addressed to: MAIL STOP PETITIONS, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Mailed August 17, 2006

MAIL STOP PETITIONS  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

The above-identified patent application became abandoned for failure to file a timely and proper response to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the date after the expiration date of the period set for reply to the Office notice or action plus any extensions of time actually obtained.

~~08/22/2006~~ 08/22/2006 09/591,277

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08/22/06

Applicant hereby petitions for revival of this application.

A reply to the above-noted Office action in the form of an Amendment and Reply to Non-Final Office Action is enclosed herewith.

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

Enclosed is a check in the amount of \$750.00 for payment of the petition fee. The Director is hereby authorized to charge any additional fees that may be required, including any

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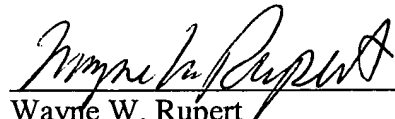
Page 1 of 2  
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extensions of time, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
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